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PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFTP526US

MS DOCKET NO. MS306434.1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEMS AND METHODS FOR MODELING APPROXIMATE MARKET EQUILIBRIA the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application

Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No. _____

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David Bartley Eppenauer Reg. No. 35,499	Martin L. Shively Reg. No. 33,553	Ronald O. Zink Reg. No. 35,744	Patricia E. Bornes Reg. No. 37,038
Stacy Quan Reg. No. 33,760	Jeffrey L. Ranck Reg. No. 38,590	Michael W. Bocianowski Reg. No. 28,692	John Weresh Reg. No. 32,332
Himanshu S. Amin Reg. No. 40,894	Gregory Turocy Reg. No. 36,952	Jeffrey R. Sadlowski Reg. No. 47,914	Deborah L. Corpus Reg. No. 47,753
Jeffrey D. Hale Reg. No. 40,012	Eric D. Jorgenson Reg. No. 46,002	Anthony DelZoppo Reg. No. 51,606	John Ling Reg. No. 51,216
Jeffrey Prulhiere Reg. No. 48,264	David Grillo Reg. No. 52,970	Seyed Vahid Sharifi Takieh Reg. No. 45,828	

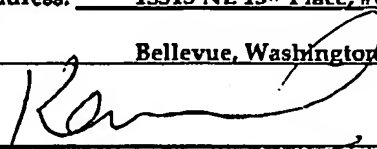
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Firm Name:	Amin & Turocy, LLP	Contact Phone Number:	(216) 696-8730
Firm Address:	1900 E. 9 th Street, National City Center - 24 th Floor		
City, State and Zip:	Cleveland, OH 44114		

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFTP526US

MS DOCKET NO. MS906434.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Kamal JainCitizenship: IndiaResidence: Bellevue, WashingtonPost Office Address: 15313 NE 13th Place, #802Bellevue, Washington 98007Inventor's Signature 

Date

2/17/04.Full Name of Inventor: Mohammad MahdianCitizenship: IranResidence: Cambridge, MassachusettsPost Office Address: 70 Pacific Street, Apt. 540CCambridge, Massachusetts 02139

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Full Name of Inventor: Amin SaberiCitizenship: IranResidence: Atlanta, GeorgiaPost Office Address: 1401 West Paces Ferry Road, #4302Atlanta, Georgia 30327

Inventor's Signature

Date

PATENT APPLICATION

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Contact Name:	Himanshu S. Amin	Contact Name:	Himanshu S. Amin
Firm Name:	Amin & Turocy, LLP	Contact Phone Number:	(216) 696-8730
Firm Address:	1900 E. 9th Street, National City Center - 24th Floor		
City, State and Zip:	Cleveland, OH 44114		

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Full Name of Inventor: Kamal JainCitizenship: IndiaResidence: Bellevue, WashingtonPost Office Address: 15313 NE 13th Place, #802Bellevue, Washington 98007

Inventor's Signature

Date

Full Name of Inventor: Mohammad MahdianCitizenship: IranResidence: Cambridge, MassachusettsPost Office Address: 70 Pacific Street, Apt. 540CCambridge, Massachusetts 02139
Inventor's Signature2/19/04
DateFull Name of Inventor: Amin SaberiCitizenship: IranResidence: Atlanta, GeorgiaPost Office Address: 1401 West Paces Ferry Road, #4302Atlanta, Georgia 30327

Inventor's Signature

Date

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. M5ETP326US

MS DOCKET NO. M5306434.1

As a below named inventor, I hereby declare that:

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Contact Phone Number: (216) 696-8730

ATTORNEY DOCKET NO. MSFT526US

DECLARATION AND POWER OF ATTORNEY

MS DOCKET NO. MS305434.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Date _____

Full Name of Inventor: Mohammad MahdianCitizenship: IranResidence: Cambridge, MassachusettsPost Office Address: 70 Pacific Street, Apt. 540CCambridge, Massachusetts 02139

Inventor's Signature _____

Date _____

Full Name of Inventor: Arvin SaberiCitizenship: IranResidence: Atlanta, GeorgiaPost Office Address: 1401 West Paces Ferry Road, #4302Atlanta, Georgia 30327Inventor's Signature Arvin SaberiDate 02/19/04